

SPECIFICATION AMENDMENTS

Kindly amend the original filed specification as follows.

Please replace the section "Title" beginning at page 1, line 1, with the following rewritten paragraph:

Title

Combination of IgY Against Dental Caries and Dental Caries Preventing Combination

Please replace the paragraph beginning at page 2, line 25, with the following rewritten paragraph:

The crude extract is applied on DEAE-Sephadex A50 column and eluted with phosphate buffer containing 0.03-0.1M of NaCl by gradient elution followed by pouring protein peaks, estimating antibody activity with "ELISA", and adjusting active eluates to 20mg protein /ml (in which DEAE means diethylaminoethyl; Sephadex is the name of dextrane gel, DEAE-Sephadex means diethylaminoethyl-dextrane gel; DEAE-Sephadex A50 can be used as ion exchange and molecular sieve for separating proteins).

Please replace the paragraph beginning at page 3, line 3, with the following rewritten paragraph:

Obtained eluates are applied on Sephadex G200 column, and eluted with phosphate buffer containing 0.05-0.2M of NaCl by gradient elution followed by pouring protein peaks, estimating antibody activity with "ELISA", eliminating bacteria by 0.22 μ m membrane filtration, and lyophilizing. This is purified IgY against dental caries bacteria (wherein in the category of Sephadex G, there are G25, G50, G100, and G200 which are mainly used as molecular sieve for separating proteins with different molecular weight, and that Sephadex G200 is used for separating the protein with molecular weight of 5000-800000).